

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10541625
Filing Date		2006-03-08
First Named Inventor	Heinz-Dieter Metzemacher	
Art Unit	1796	
Examiner Name	Hu, Henry	
Attorney Docket Number	5628-26316	

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	1	4739007		1988-04-19	Okada et al.	
	2	4664820		1987-05-12	Magauran et al.	
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	7	4255318		1981-03-10	Kaide et al.	
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Receipt date: 05/01/2008

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20	5554670	1996-09-10	Giannelis et al.
21	4558075	1985-12-10	Suss et al.
22	5773502	1998-06-30	Takekoshi, et al.
23	5827906	1998-10-27	Metzemacher et al.
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	32	4826899		1989-05-02	Rees	
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	1	20060155035		2006-07-13	Metzemacher et al.	
	2	20070072980		2007-03-29	Seeling et al.	
	3	20070072980		2007-03-29	Rainer et al.	

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	1	55112248	JP		1980-08-29	Eurukawa Electric Co. Ltd.	abstract	<input type="checkbox"/>
	2	62101644	JP		1987-05-12	Sumitomo Bakelite Co. Ltd.	abstract	<input type="checkbox"/>
	3	62181144	JP		1987-08-08	Toray Industries	abstract	<input type="checkbox"/>
	4	63030588	JP		1988-02-09	Fujikura Ltd		<input checked="" type="checkbox"/>
	5	63260957	JP		1988-10-27	Yoshito	abstract	<input type="checkbox"/>
	6	63273693	JP		1988-11-10	Hitachi Cable Ltd.	abstract	<input type="checkbox"/>
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	8	11228748	JP		1999-08-24	Sckiscu Chem Co. Ltd.	abstract	<input type="checkbox"/>
	9	10204298	JP		1998-08-04	Kyowa Chem Co. Ltd;		<input checked="" type="checkbox"/>

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10	97/31873	WO		1997-09-04	Southern Clay		<input type="checkbox"/>
11	995630	JP		1997-04-08	Kensuke		<input checked="" type="checkbox"/>
12	0066657	WO		2000-11-09	Alcan Int. Ltd.		<input type="checkbox"/>
13	0078540	WO		2000-12-28	Singh		<input type="checkbox"/>
14	02100936	WO		2002-12-19	Dias		<input type="checkbox"/>
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	1	Giannelis "Flame Retardant Nanocomposite Materials", Annual Conference on Fire Research NISTIR 6242, November 2-5, 1998, pages 39-40.	<input type="checkbox"/>

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2	Miller, ed. "Tiny Clay Particles pack potent properties punch" <i>Plastics World</i> , October 1997, pages 36-38.	<input type="checkbox"/>
3	LIU, Y. et al., "Preparation of polypropylene/polystyrene/montmorillonite nano-composites", <i>China Plastics</i> , Vol. 16, No. 2, February 2002.	<input type="checkbox"/>
4	Kyaowa Chemical Industry Co., Ltd. Product "Additives for Resins", 1997, 2 pages	<input type="checkbox"/>
5	Gilman et al. "Nanocomposites: A Revolutionary New Flame Retardant Approach," <i>SAMPLE Journal</i> , Vol. 33 No. 4, 1997, pps 40-46.	<input type="checkbox"/>
6	Gilman et al. "Flammability and Thermal Stability Studies of Polymer Layered -Silicate (Clay) Nanocomposites-II" <i>Flame Retardancy</i> , 10th Annual BCC Conference, May 24-26, 1999, pp. 1-11.	<input type="checkbox"/>
7	Notice of Opposition to EP Patent No. 1560879 filed March 7, 2007 17 pages.	<input type="checkbox"/>
8	Notice to of Opposition to EP Patent No. 1177252, filed March 15, 2006, 11 pages.	<input type="checkbox"/>
9	Notice to of Opposition to EP Patent No. 1177252, filed February 24, 2006, 6 pages.	<input type="checkbox"/>
10	Observations by Third Party to EP Patent Application No. 00910805 filed September 9, 2004, 8 pages	<input type="checkbox"/>

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